




Issue Classification 	Application No.	Applicant(s)	
	10/017,096	AIYAMA, KENJI	
	Examiner	Art Unit	
	Wasseem H Hamdan	2854	

ISSUE CLASSIFICATION											
ORIGINAL					CROSS REFERENCE(S)						
CLASS	SUBCLASS				CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
400	76				101	487	494	488	483	248	
INTERNATIONAL CLASSIFICATION					358	1.15	1.16				
B	4	1	J	11/44							
B	4	1	F	23/04							
G	0	6	K	15/00							
				/							
				/							
WASSEEM H. HAMDAN 02/05/04 (Assistant Examiner) (Date)					 EDWARD J. KOWITZ SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800 (Primary Examiner) (Date)					Total Claims Allowed: 18	
 (Legal Instruments Examiner) 2-11-04 (Date)										O.G. Print Claim(s) 1	O.G. Print Fig. 1

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47			
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original		
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	2		32		62		92		122		152		182		
	3	16	33		63		93		123		153		183		
	4	18	34		64		94		124		154		184		
	5	17	35		65		95		125		155		185		
	6	1	36		66		96		126		156		186		
	7	8	37		67		97		127		157		187		
	8	15	38		68		98		128		158		188		
	9		39		69		99		129		159		189		
	10		40		70		100		130		160		190		
	11		41		71		101		131		161		191		
2	12		42		72		102		132		162		192		
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5	15		45		75		105		135		165		195		
6	16		46		76		106		136		166		196		
7	17		47		77		107		137		167		197		
	18		48		78		108		138		168		198		
	19		49		79		109		139		169		199		
	20		50		80		110		140		170		200		
	21		51		81		111		141		171		201		
9	22		52		82		112		142		172		202		
10	23		53		83		113		143		173		203		
11	24		54		84		114		144		174		204		
12	25		55		85		115		145		175		205		
13	26		56		86		116		146		176		206		
14	27		57		87		117		147		177		207		
	28		58		88		118		148		178		208		
	29		59		89		119		149		179		209		
	30		60		90		120		150		180		210		